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NOTICE OF ALLOWANCE AND FEE(S) DUE

23858

7590

04/15/2005

TIMOTHY M HONEYCUTT ATTORNEY AT LAW P O BOX 1577 CYPRESS, TX 77410 EXAMINER PHAM, THANH V

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PAPER NUMBER

ART UNIT

DATE MAILED: 04/15/2005

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|-----------------|-------------|----------------------|---------------------|------------------|--|
| 10/676.904 | 10/01/2003 | James F. Ruller | AMDI:132/HON | 8070 | |

TITLE OF INVENTION: LATERAL DIODE WITH MULTIPLE SPACERS

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO | \$1400 | \$0 | \$1400 | 07/15/2005 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

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If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

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If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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| | | | | | | | (Signature) |
| | | | | | | | (Date) |
| APPLICATION NO. | FILING DATE | F | TRST NAMEI | D INVEN | TOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
| 10/676,904 TITLE OF INVENTION: I | 10/01/2003 LATERAL DIODE WITH MU | JLTIPLE SPACER | James F | F. Buller | | AMDI:132/HON | 8070 |
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| nonprovisional | NO | \$1400 | | | \$0 | | |
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| | THANH V | 2823 | | CL | 257-288000 | J | |
| "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME ANI | | tion form of a Customer E PRINTED ON THE low, no assignee de f this form is NOT | or agents ((2) the nan registered 2 registere listed, no ned the PATENT ata will appear a substitute state of the part of the | OR, alter me of a s attorney d patent name wil (print of ear on the for filing | matively, single firm (having as or agent) and the nan attorneys or agents. If ll be printed. or type) he patent. If an assign g an assignment. | a member a 2nes of up to no name is 3 | document has been filed for |
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| | (from status indicated above) MALL ENTITY status. See 3 | | _ | | | | |
| The Director of the USPTO NOTE: The Issue Fee and P nterest as shown by the reco | is requested to apply the Issue Publication Fee (if required) wo ords of the United States Pater | e Fee and Publication Fee and Publication Fee and Trademark C | on Fee (if any from anyone Office. | y) or to i other th | re-apply any previous an the applicant; a reg | y paid issue fee to the application istered attorney or agent; or the | ation identified above. he assignee or other party in |
| Authorized Signature | | | | | Date | | |
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| This collection of information application. Confidential submitting the completed aphis form and/or suggestions | on is required by 37 CFR 1.31 ity is governed by 35 U.S.C. oplication form to the USPTC for reducing this burden, she | 1. The information 122 and 37 CFR 1. 2. Time will vary do by the control of the c | is required to 14. This coll epending up Chief Inform | o obtain lection is on the in action Of | or retain a benefit by s estimated to take 12 ndividual case. Any cofficer, U.S. Patent and | the public which is to file (and minutes to complete, including comments on the amount of ti- Trademark Office, U.S. Dep | d by the USPTO to process) ng gathering, preparing, and me you require to complete artment of Commerce, P.O. |

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| 23858 | 7590 04/15/2005 | | EXAMINER | | |
| TIMOTHY M | HONEYCUTT ATT | PHAM, THANH V | | | |
| CYPRESS, TX 77410 | | | ART UNIT | PAPER NUMBER | |
| | | | 2823 | | |
| | | DATE MAILED: 04/15/2005 | | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 64 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 64 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.